



Europäisches Patentamt  
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Office européen des brevets

(11) Publication number:

0 140 302  
A3

(12)

## EUROPEAN PATENT APPLICATION

(21) Application number: 84112625.3

(51) Int. Cl.<sup>3</sup>: G 06 F 15/40

(22) Date of filing: 19.10.84

(30) Priority: 28.10.83 US 546751

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(43) Date of publication of application:  
08.05.85 Bulletin 85/19

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(88) Date of deferred publication of search report: 25.01.89

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(84) Designated Contracting States:  
DE FR GB IT

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(54) Method for accessing data using a self-service point-of-sale terminal.

(57) A use of relational database management at a host CPU interacting with selection requests from remote POS terminal includes (1) dynamic database generation of textual screens from the CPU relational data manager together with information for accessing a video picture source local to the POS terminal for generating selected picture screens, and (2) the textural searching of a virtual menu tree (part of a text screen) whose starting node is dependent upon the user's choice of picture or text information. The changed content of the text and picture screens is solely a function of the relationally accessed data designated by the user's menu selection.

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## DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
D, A	IEEE SPECTRUM, September 1982, pages. 46-54, IEEE, New York, US; F. GUTERL et al.: "The wonderful world of EPCOT" * Page 47, right-hand column, line 7 - page 48, right-hand column, line 22 * ----	1,6	G 06 F 15/40
A	COMPUTERS AND BIOMEDICAL RESEARCH, vol. 12, no. 5, 1979, pages 471-481, Academic Press Inc., GB; M.E. WOMBLE et al.: "An intelligent terminal for access to a medical data base" * Page 472, lines 10-29; page 473; page 474, lines 1-14 * ----	1,6	
TECHNICAL FIELDS SEARCHED (Int. Cl.4)			
G 06 F			
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
THE HAGUE	05-10-1988	WILTINK J.G.	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone	T : theory or principle underlying the invention		
Y : particularly relevant if combined with another document of the same category	E : earlier patent document, but published on, or after the filing date		
A : technological background	D : document cited in the application		
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P : intermediate document	& : member of the same patent family, corresponding document		